

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/932,665	08/17/2001	Yuichiro Deguchi	SONI-7100	4567
7590 12/16/2004			EXAMINER	
Valley Oak Law			HAQ, NAEEM U	
5655 Silver Creek Valley Road #106			ART UNIT	PAPER NUMBER
San Jose, CA 95138			3625	

DATE MAILED: 12/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/932,665	DEGUCHI, YUICHIRO			
Office Action Summary	Examiner	Art Unit			
	Naeem Haq	3625			
The MAILING DATE of this communication app Period for Reply	ears on the cover sh	eet with the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period vortically the toreply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, y within the statutory minimur vill apply and will expire SIX (, cause the application to bec	may a reply be timely filed n of thirty (30) days will be considered timely. 6) MONTHS from the mailing date of this communication. ome ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 17 A	<u>ugust 2001</u> .				
2a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 193	5 C.D. 11, 453 O.G. 213.			
Disposition of Claims		¥*			
4)⊠ Claim(s) <u>1-38</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	wn from consideratio	n.			
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-38</u> are subject to restriction and/or e	election requirement				
Application Papers					
9)☐ The specification is objected to by the Examine	г.				
10) The drawing(s) filed on is/are: a) acc		ed to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct					
11)☐ The oath or declaration is objected to by the Ex	•				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S	S.C. & 119(a)-(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 00 c.				
1. Certified copies of the priority documents have been received.					
Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list					
	,				
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) 🗍 Inte	view Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Pap	er No(s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	· =	ce of Informal Patent Application (PTO-152)			
U.S. Patent and Trademark Office	etion Summary	Part of Paper No./Mail Date 20041210			
· · · · · · · · · · · · · · · · · · ·	anon oundinary	, art or i apor ito./maii Date 2007/2/0			

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-23, and 36-38, drawn to a notification system, classified in class
 705, subclass 26.
- II. Claims 24-35, drawn to a method, classified in class 705, subclass 26.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as a method which does not require the components of invention I. See MPEP § 806.05(d).

SPECIES

This application contains claims directed to the following patentably distinct species of the claimed invention:

In the event Applicants elect Group I above, they are further obligated to elect among the following species as follows:

species of claim 2,

Application/Control Number: 09/932,665

Art Unit: 3625

species of claim 3,
species of claims 4-9,
species of claims 10-12, 22, and 38
species of claim 13,
species of claim 14,
species of claims 15-19,
species of claim 20,

species of claim 23.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 21, 36, and 37 are generic.

In the event Applicants elect Group II above, they are further obligated to elect among the following species as follows:

species of claim 25, species of claims 26-29, species of claim 30, species of claims 31-35.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 24 is generic.

Application/Control Number: 09/932,665

Art Unit: 3625

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naeem Haq whose telephone number is (703)-305-3930. The examiner can normally be reached on M-F 8:00am-5:00pm.

Art Unit: 3625

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wynn W. Coggins can be reached on (703)-308-1344. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Naeem Haq, Patent Examiner

Art Unit 3625

December 10, 2004

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600